15　METHOD AND APPARATUS FOR AUTOMATICALLY INFERRING ANNOTATIONS

ABSTRACT OF THE DISCLOSURE

A system, method and computer program product for annotating a computer program. The

20　method includes applying a program checking tool to the computer program to produce one or

more warnings, mapping one of the warnings into an annotation modification, and modifying

the computer program in accordance with the annotation modification. These steps are

repeated until the program checking tool produces no warnings that are suitable for mapping

into an annotation modification. The resulting modified computer program is then provided

25　to a user for use or further development.